



IAP12 Rec'd PCT/PTO 30 APR 2007 PCT

**Response to Missing
Requirements Under
35 USC § 371**

Attorney Docket No.: VALA1.001APC
First Named Inventor: Pentti Kanerva
Int'l Application No.: PCT/SE2004/001338
US Application No.: 10/573,437
Entered National Phase: March 24, 2006
Title: EXPLOSIVE BOLT

Direct all correspondence to Customer No.: 20995

Date: April 26, 2007

Page 1 of 2

Mail Stop PCT

United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

April 26, 2007

(Date)

Thomas R. Arno, Reg. No. 40,490

Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:

- (X) This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
- (X) Copy of the Notification of Missing Requirements under 35 USC 371 dated January 24, 2007.
- (X) An Oath or Declaration signed by the inventors (35 USC 371(c)(4)) in 2 pages.
- (X) Preliminary Amendment.
- (X) Return prepaid postcard.

FILING FEES NOT YET PAID:

| FEE CALCULATION | | | | |
|-------------------|---------------------|--------------|----------------------|--------------|
| FEE TYPE | | LARGE FEE | CALCULATION | TOTAL |
| Late Oath/Decl. | 37 CFR § 1.492(h) | 1617 (\$130) | | \$65 |
| 1 Month Extension | 37 CFR § 1.17(a)(1) | 1251 (\$120) | | \$60 |
| | | | SUB TOTAL | \$125 |
| | | | TOTAL FEE DUE | \$125 |

05/04/2007 JBALINAN 00000067 10573437

01 FC:2617

65.00 OP

05/04/2007 JBALINAN 00000067 10573437

02 FC:2251

60.00 OP

**Response to Missing
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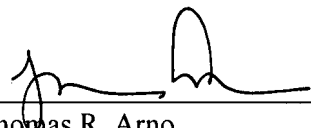
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Page 2 of 2

(X) A check in the amount of **\$125** is enclosed to cover the above fees.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1410.



Thomas R. Arno
Registration No. 40,490
Attorney of Record
Customer No. 20,995
(619) 235-8550

3698393
042607



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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| | | |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/573,437 | Penti Kanerva | VALA1001APC |

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|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
|-------------------------------|

PCT/SE04/01338

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|------------------|---------------|
| I.A. FILING DATE | PRIORITY DATE |
|------------------|---------------|

09/16/2004

09/26/2003

20995
 KNOBBE MARTENS OLSON & BEAR LLP
 2040 MAIN STREET
 FOURTEENTH FLOOR
 IRVINE, CA 92614

CONFIRMATION NO. 2011

371 FORMALITIES LETTER



OC000000022208763

Date Mailed: 01/29/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 03/24/2006
- Copy of the International Search Report filed on 03/24/2006
- Information Disclosure Statements filed on 03/24/2006
- Request for Immediate Examination filed on 03/24/2006
- U.S. Basic National Fees filed on 03/24/2006
- Priority Documents filed on 03/24/2006
- Specification filed on 03/24/2006
- Claims filed on 03/24/2006
- Abstracts filed on 03/24/2006
- Drawings filed on 03/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/573,437 | PCT/SE04/01338 | VALA1001APC |

FORM PCT/DO/EO/905 (371 Formalities Notice)